# **Washington Aqueduct Laboratory**

Lab Certification Number: DC00005

# THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer Authority Maureen Schmelling Bureau of Water Services 301 Bryant Street, NW Washington, DC 20001 Report Date: 7/2/2013

Report Number: LC-W1306095-001

#### SAMPLE INFORMATION

Sample Number: 1306095-001 Customer Sample Number:

Location: 1H-10 ANNE M. GODING SCHOOL, 900 F Type: Dist.

ST NE

DC VOC

Collection Date: Collection Time: Sampler: Received Date and Time: Received By: 6/12/2013 10:08 BS 6/12/2013 3:09:10 PM BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	0.0356 mg/L	6/19/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	0.0133 mg/L	6/19/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	0.0031 mg/L	6/19/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	6/19/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	0.052 mg/L	6/19/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:

Michael Chicoine, Laboratory Manager

Wichael L. Chierry

7/2/2013

# **Washington Aqueduct Laboratory**

Lab Certification Number: DC00005

# THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer Authority Maureen Schmelling **Bureau of Water Services** 301 Bryant Street, NW Washington, DC 20001

Report Date: 7/2/2013

Report Number: LC-W1306095-003

#### SAMPLE INFORMATION

Customer Sample Number: Sample Number: 1306095-003

LOWELL SCHOOL, 1640 KALMIA Location: 3H-4 BKJV Type: Dist.

RD NW

DC VOC

Collection Date: Collection Time: Sampler: Received Date and Time: Received By:

BS 6/12/2013 3:09:10 PM 6/12/2013 14:15 **BSmith** 

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	0.0376 mg/L	6/19/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	0.0114 mg/L	6/19/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	0.0019 mg/L	6/19/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	6/19/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	0.051 mg/L	6/19/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:

Michael Chicoine, Laboratory Manager

Wichael L. Chierry

7/2/2013

# **Washington Aqueduct Laboratory**

Lab Certification Number: DC00005

# THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer Authority Maureen Schmelling Bureau of Water Services 301 Bryant Street, NW Washington, DC 20001 Report Date: 7/2/2013

Type: Dist.

Report Number: LC-W1306095-004

#### SAMPLE INFORMATION

Sample Number: 1306095-004 Customer Sample Number:

Location: 4H-3 LAFAYETTE ELEM SCHOOL, 5701

BROAD BRANCH ROAD NW

DC VOC

Collection Date: Collection Time: Sampler: Received Date and Time: Received By: 6/12/2013 9:06 BS 6/12/2013 3:09:10 PM BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	0.0364 mg/L	6/19/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	0.0109 mg/L	6/19/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	0.0017 mg/L	6/19/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	6/19/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	0.049 mg/L	6/19/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:

Michael Chicoine, Laboratory Manager

Wichael L. Chierry

7/2/2013

# **Washington Aqueduct Laboratory**

Lab Certification Number: DC00005

# THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer Authority Maureen Schmelling Bureau of Water Services 301 Bryant Street, NW Washington, DC 20001 Report Date: 7/2/2013

Report Number: LC-W1306095-005

#### SAMPLE INFORMATION

Sample Number: 1306095-005 Customer Sample Number:

Location: A1H-8 MY 3 SONS BARBER SHOP, 3125 Type: Dist.

MLK AVE SE

DC VOC

Collection Date: Collection Time: Sampler: Received Date and Time: Received By: 6/12/2013 12:23 BS 6/12/2013 3:09:10 PM BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	0.0335 mg/L	6/19/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	0.0127 mg/L	6/19/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	0.0031 mg/L	6/19/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	6/19/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	0.049 mg/L	6/19/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:

Michael Chicoine, Laboratory Manager

Wichael L. Chierry

7/2/2013

# **Washington Aqueduct Laboratory**

Lab Certification Number: DC00005

# THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer Authority Maureen Schmelling Bureau of Water Services 301 Bryant Street, NW Washington, DC 20001 Report Date: 7/2/2013

Report Number: LC-W1306095-007

#### SAMPLE INFORMATION

Sample Number: 1306095-007 Customer Sample Number:

Location: L-1 BKJV RONALD BROWN MIDDLE Type: Dist.

SCHOOL, 4800 MEADE ST NE

DC VOC

Collection Date: Collection Time: Sampler: Received Date and Time: Received By: 6/12/2013 10:45 BS 6/12/2013 3:09:10 PM BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	0.0363 mg/L	6/19/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	0.0133 mg/L	6/19/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	0.0032 mg/L	6/19/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	6/19/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	0.053 mg/L	6/19/2013	RHoffa

Comment:

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MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:

Michael Chicoine, Laboratory Manager

Wichael L. Chierry

7/2/2013

# **Washington Aqueduct Laboratory**

Lab Certification Number: DC00005

# THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer Authority Maureen Schmelling Bureau of Water Services 301 Bryant Street, NW Washington, DC 20001 Report Date: 7/2/2013

Report Number: LC-W1306095-008

#### SAMPLE INFORMATION

Sample Number: 1306095-008 Customer Sample Number:

Location: L-12 BLUE PLAINS WASTEWATER Type: Dist.

TRTMT, 5000 OVERLOOK AVE SW

DC VOC

Collection Date: Collection Time: Sampler: Received Date and Time: Received By: 6/12/2013 11:45 BS 6/12/2013 3:09:10 PM BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	0.0375 mg/L	6/19/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	0.0123 mg/L	6/19/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	0.0029 mg/L	6/19/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	6/19/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	0.053 mg/L	6/19/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:

Michael Chicoine, Laboratory Manager

Wichael L. Chierry

7/2/2013

# **Washington Aqueduct Laboratory**

Lab Certification Number: DC00005

# THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer Authority Maureen Schmelling Bureau of Water Services 301 Bryant Street, NW Report Date: 7/2/2013

Report Number: LC-W1306095-010

### **SAMPLE INFORMATION**

Washington, DC 20001

Sample Number: 1306095-010 Customer Sample Number:

Location: FIELD BLANK Type: SP

DC VOC

Collection Date: Collection Time: Sampler: Received Date and Time: Received By: 6/12/2013 6:47 BS 6/12/2013 3:09:10 PM BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	ND mg/L	6/19/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	ND mg/L	6/19/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	ND mg/L	6/19/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	6/19/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	ND mg/L	6/19/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:

Michael Chicoine, Laboratory Manager

Wichael L. Chierry

7/2/2013